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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/945,554	08/30/2001	Leonard Forbes	1303.028US1	1837
7	590 09/05/2002			
SCHWEGMAN, LUNDBERG, WOESSNER & KLUTH, P.A.			EXAMINER	
P.O. Box 2938			DICKEY, THOMAS L	
Minneapolis, M	IN 55402			
			ART UNIT	PAPER NUMBER
			2826	1 1.
		·	DATE MAILED: 09/05/2002	4

Please find below and/or attached an Office communication concerning this application or proceeding.

		Jm.
	Application No.	Applicant(s)
	09/945,554	FORBES, LEONARD
Office Action Summary	Examiner	Art Unit
	Thomas L Dickey	2826
The MAILING DATE of this communication app Period for Reply	ars on the cover sheet with the o	correspondenc address
A SHORTENED STATUTORY PERIOD FOR REPLY THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.13 after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a reply If NO period for reply is specified above, the maximum statutory period of Failure to reply within the set or extended period for reply will, by statute, Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b). Status	36(a). In no event, however, may a reply be tir y within the statutory minimum of thirty (30) day will apply and will expire SIX (6) MONTHS from , cause the application to become ABANDONE	nely filed rs will be considered timely. the mailing date of this communication. ED (35 U.S.C. § 133).
1) Responsive to communication(s) filed on 31 L	<u>December 2001</u> .	
2a) ☐ This action is FINAL . 2b) ☑ Th	is action is non-final.	
3) Since this application is in condition for allowa		
closed in accordance with the practice under a Disposition of Claims	Ex parte Quayle, 1935 C.D. 11, 4	453 O.G. 213.
4) \boxtimes Claim(s) <u>1-49</u> is/are pending in the application	l .	
4a) Of the above claim(s) is/are withdraw	wn from consideration.	
5) Claim(s) is/are allowed.		
6) Claim(s) is/are rejected.		•
7) ☐ Claim(s) is/are objected to.		
8)⊠ Claim(s) <u>1-49</u> are subject to restriction and/or €	election requirement.	
Application Papers		
9) The specification is objected to by the Examine	<u> </u>	
10) The drawing(s) filed on is/are: a) acception		
Applicant may not request that any objection to the		• •
11) The proposed drawing correction filed on		oved by the Examiner.
If approved, corrected drawings are required in rep 12) The oath or declaration is objected to by the Ex-	•	
•	arriller.	
Priority under 35 U.S.C. §§ 119 and 120	o priority under 25 LLC C S 110/) (d) or (f)
13) Acknowledgment is made of a claim for foreigna) All b) Some * c) None of:	i priority under 33 O.S.C. 8 119(8	a)-(u) or (i).
<u> </u>	s have been received	
1. Certified copies of the priority documents2. Certified copies of the priority documents		ion No
Copies of the certified copies of the prior	• •	
application from the International Bu * See the attached detailed Office action for a list	reau (PCT Rule 17.2(a)).	-
14) Acknowledgment is made of a claim for domesti	c priority under 35 U.S.C. § 119(e) (to a provisional application).
a) ☐ The translation of the foreign language pro 15)☐ Acknowledgment is made of a claim for domesti	• •	
Attachment(s)	. , ,	
1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948)	5) 🔲 Notice of Informal	y (PTO-413) Paper No(s) Patent Application (PTO-152)
Information Disclosure Statement(s) (PTO-1449) Paper No(s) S Patent and Trademark Office	6) [_] Other: .	

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DETAILED ACTION

Election/Restrictions

1. This application contains claims directed to the following patentably distinct species of the claimed invention: a first embodiment, shown in figure 5a, a second embodiment, shown in figure 5b, a third embodiment, shown in figure 5c, and a fourth embodiment, shown in figure 6b.

Applicant is required under 35 U.S.C. 121 to elect a single disclosed species for prosecution on the merits to which the claims shall be restricted if no generic claim is finally held to be allowable. Currently, no claim is generic.

Applicant is advised that a reply to this requirement must include an identification of the species that is elected consonant with this requirement, and a listing of all claims readable thereon, including any claims subsequently added. An argument that a claim is allowable or that all claims are generic is considered nonresponsive unless accompanied by an election.

Upon the allowance of a generic claim, applicant will be entitled to consideration of claims to additional species which are written in dependent form or otherwise include all the limitations of an allowed generic claim as provided by 37 CFR 1.141. If claims are added after the election, applicant must indicate which are readable upon the elected species. MPEP § 809.02(a).

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2. Should applicant traverse on the ground that the species are not patentably distinct, applicant should submit evidence or identify such evidence now of record showing the species to be obvious variants or clearly admit on the record that this is the case. In either instance, if the examiner finds one of the inventions unpatentable over the prior art, the evidence or admission may be used in a rejection under 35 U.S.C. 103(a) of the other invention.

Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).

Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventorship must be accompanied by a request under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(i).

Conclusion

3. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Thomas L Dickey whose telephone number is 703-308-0980. The examiner can normally be reached on Monday through Thursday 8 AM to 6 PM.

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If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Nathan J. Flynn can be reached on (703) 308-6601. The fax phone numbers for the organization where this application or proceeding is assigned are 703-872-9318 for regular communications and 703-872-9319 for After Final communications.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is (703) 308-0956.

tld 8/02

Minh Loan Tran
Primary Examiner